

Title (en)

APPARATUS FOR TRANSPORTING FIBRE MATERIAL BETWEEN A DRAFTING ARRANGEMENT AND A MESH-FORMING MACHINE, AND CIRCULAR KNITTING MACHINE EQUIPPED WITH SAID APPARATUS

Title (de)

VORRICHTUNG ZUM TRANSPORT VON FASERMATERIAL ZWISCHEN EINEM STRECKWERK UND EINER MASCHENBILDENDEN MASCHINE UND DAMIT AUSGERÜSTETE RUNDSTRICKMASCHINE

Title (fr)

DISPOSITIF DE TRANSPORT DE MATIÈRE FIBREUSE ENTRE UN BANC D'ÉTIRAGE ET UNE MACHINE FORMANT DES MAILLES, MÉTIER CIRCULAIRE ÉQUIPÉ DE CE DISPOSITIF

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Application

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Abstract (en)

[origin: WO2009024116A1] An apparatus for transporting fibre material between a drafting arrangement and a mesh-forming machine is described. The apparatus contains at least two consecutively arranged transporting units which each have an inlet opening and outlet opening and are each formed from a twisting element (16a, 16b, 16c) and a transporting tube (17a, 17b, 17c) connected to the latter, wherein a gap (27a, 27b) which is intended for the formation of a ventilation opening is provided between an outlet end (28) of a preceding transporting unit (16a, 17a) and the inlet end of a following transporting unit (16b, 17b). According to the invention, a suction device (31a, 31b) is arranged in the region of said gap (27a, 27b).

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